CITY

COUNTRY

Milwaukee,

USA

Approved for use through 09/30/00. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

ZIP CODE

Fax

53204-2496

(414) 382-3900

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. EL 982 235 248 US **Commissioner for Patents** APPLICATION ELEMENTS ADDRESS TO: P.O. Box 1450, Mail Stop Patent Application See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 Microfiche Computer Program (Appendix) Fee Transmittal Form 1. \boxtimes (Submit an original, and a duplicate for fee processing) Nucleotide and/or Amino Acid Sequence Submission 7. 2. \boxtimes Specification Total Pages 39 (preferred arrangement set forth below) (if applicable, all necessary) -Descriptive -Cross References to Related Application Computer Readable Copy a. -Statement Regarding Fed sponsored R & D Paper Copy (identical to computer copy) b. -Reference to Microfiche Appendix ☐ Statement verifying identity of above copies -Background of the Invention -Brief Summary of the Invention -Brief Description of the Drawings (if filed) -Detailed Description -Claim(s) -Abstract of the Disclosure **ACCOMPANYING APPLICATION PARTS** Assignment Papers (cover sheet & document(s)) Ø Drawing(s) (35 USC 113) Total Sheets 14 8. \boxtimes 3. Total Pages 42 9. 37 CFR 3.73(b) Statement (where there is an assignee) 4 Oath or Declaration 10. English Translation Document (if applicable) Information Disclosure ☐ Copies of IDS Newly executed (original or copy) 11. Statement (IDS)/PTO-1449 Citations Copy from a prior application (37CFR 1.63(d)) b. (for continuation/divisional with Box 17 completed) [Note Box 5 below]

i. DELETION OF INVENTOR(S) Preliminary Amendment 12. Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Return Receipt Postcard (MPEP 503) - -13. Small Entity

Statement filed in prior application 5. Incorporation By Reference (useable if Box 4b is checked) 14. The entire disclosure of the prior application, from which a Statement(s) Status still proper and desired copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. Certified Copy of Priority Document(s) 15. (if foreign priority is claimed) 16. Continuation-in-part (CIP) of prior application No: ☐ Divisional 17. ☐ Continuation 18. CORRESPONDENCE ADDRESS Correspondence address below Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) NAME Alexander M. Gerasimow Allen-Bradley Company, LLC ADDRESS 1201 South Second Street

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Mail Stop Patent Application, Alexandria, VA 22313-1450.

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TELEPHONE

PTO/SB/17 (10/96) Approved for use through 09/30/98. OMB 0651-0032 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.							
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		Applicati n Number	unassigned				
FEE TRA	NSMITTAL	Filing Dat	herewith				
		First Named Invent r	David D. Brandt				
		Group Art Unit	unknown				
		Examiner Name	unknown				
TOTAL AMOUNT OF PAYMENT	(\$) 1,564.00	Attorney Docket Number	03AB149/YOD (ALBR:0136)				

1. \(\simegath{\simequate}{\simequate}\) The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: Deposit Account Number Deposit Rockwell Automation Technologies, Inc. Account Name Charge the Issue Fee Set in 37 CFR 1.18 at the Mailing of the Fee Required Under 37 CFR 1.18 at the Mailing of the I.31(b) 2. Payment Enclosed: Chack Money Order Other Tele CALCULATION (fees effective 10/01/96) 1. FILING FEE Large Entity (Small Entity) Fee Fee Fee Fee Fee Fee Fee Fee Fee Fe	METHOD OF PAYMENT (check one)			FEE CALCULATION (continued)							
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Charge Any Additional Fee Required Under 37 CFR 1.18 at the Mailing of the Notice of Allowance, 37 CFR 1.31(b) Payment Enclosed: Check Money Order Other TEE CALCULATION (fees effective 10/01/96) 1. FILING FEE Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Fee Pee Code (\$) Code (\$						139	130	139	130	Non-English specification	
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Extra below 144 670 244 335 Plant issue fee			Extra		. July alla						_
Total Claims 49 - 20 = 29 X 18 = 522.00 122 130 122 130 Petitions to the Commissioner	Total Claims	<u>49</u> - 20 =		X 18 =	522.00						_
Independent 6 - 3 = 3 X 84 = 252.00 123 50 Petitions related to provisional applications	Independent		-		<u>252.00</u>					applications	Ψ.
Multiple Dependent Claims X = Disclosure Stmt		endent Claims		x =	_	126				Disclosure Stmt	
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102 84 202 42 Independent claims in excess of 3 149 790 249 395 For each additional invention to be examined			_	Independent claims in		149	790	249	395	For each additional invention	
104 280 204 140 Multiple dependent claim (37 CFR 1.129(b))	104 280	204	140		nim	1					
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SUBMITTED BY						Complete (if applicable)
Typed or Printed Name	Patrick S. Yoder	Reg. N	umber	37,479		
Signature	29,	Date	Septembe	er 15, 2003	Deposit Acct. User ID	01-0857/03AB149/YOD (ALBR:0136)
						